

Product: [ACA41](#) 



Auto-configuration adapter, microSD card with 512 MB, EEC

Product Description

Auto-configuration adapter, microSD card with 512 MB, extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed devices to be easily commissioned and quickly replaced.

Technical Specifications

Product description

Name:	AC41
Part Number:	942342001

Power requirements

Operating Voltage:	via the microSD switch interface
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Software

Diagnostics:	writing to ACA, reading from ACA, writing/reading not OK (display using LEDs on the switch)
Configuration:	via the microSD switch interface

Ambient conditions

Operating temperature:	-40-+85 °C
Minimum Storage Temperature:	-40-+85 °C
Relative humidity (non-condensing):	10-95 %

Mechanical construction

Dimensions (WxHxD):	15 mm x 11 mm x 1,0 mm
Weight:	0,4 g
Mount Type:	plug-in module
Protection class:	IP20

Reliability

Guarantee:	24 months (please refer to the https://assets.belden.com/m/1424ddb7a3280e7a/original/Hirschmann-Automation-and-Control-GmbH-Terms-of-Guarantee.pdf terms of guarantee <a for detailed information)
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Scope of delivery and accessories

Scope of delivery:	device, operating manual
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Further Instructions

Product Documentation:	https://www.doc.hirschmann.com
Certificates:	https://www.doc.hirschmann.com/certificates.html

History

Update and Revision:	Revision Number: 0.15 Revision Date: 05-07-2025
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Variants

Item #	Type
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